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APPLICATION NO	D. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/680,426		10/08/2003	Joe D. Brown	BROW3007/BEU	4189
23364	7590	03/28/2006		EXAM	INER
BACON & THOMAS, PLLC				FARAH, AHMED M	
*** ***	ERS LANE			ART UNIT	PAPER NUMBER
FOURTH				ARTONI	TALERIONDER
ALEXAN	DRIA, VA	22314		3735	

DATE MAILED: 03/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		<u> </u>				
	Application No.	Applicant(s)				
	10/680,426	BROWN, JOE D.				
Office Action Summary	Examiner	Art Unit				
	Ahmed M. Farah	3735				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RE WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by stany reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	E DATE OF THIS COMMUNION 1.136(a). In no event, however, may a removed will apply and will expire SIX (6) MON atute, cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this communication. EANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on _						
2a) ☐ This action is FINAL . 2b) ☑ 1	his action is non-final.					
•						
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D	o. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) 1-12 is/are pending in the applicat	ion.					
4a) Of the above claim(s) is/are with	drawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-12</u> is/are rejected.						
7) Claim(s) is/are objected to.	d/or cloation requirement					
8) Claim(s) are subject to restriction an	d/or election requirement.					
Application Papers						
9) The specification is objected to by the Exam	niner.					
10)⊠ The drawing(s) filed on 08 October 2003 is/						
Applicant may not request that any objection to						
Replacement drawing sheet(s) including the cor						
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	d Office Action or form P1O-152.				
Priority under 35 U.S.C. § 119	,					
12) ☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of:	eign priority under 35 U.S.C. §	§ 119(a)-(d) or (f).				
 Certified copies of the priority docum 						
2. Certified copies of the priority docum						
3. Copies of the certified copies of the		received in this National Stage				
application from the International Bu * See the attached detailed Office action for a		received				
dee the attached detailed Office action for a	not of the continue copies her					
Attachment(s)	A\	Summary (PTO-413)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	Paper No(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date 04/08/04.		nformal Patent Application (PTO-152) 				

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DETAILED ACTION

Specification

The disclosure is objected to because of the following informalities:

In page 2, line 10, the applicant recites "U.S. Patent No. 10/152,895." The recited numbers are the serial number of an US patent application 10/152,895, now US Patent No. 6,966,906. Appropriate correction is required.

In page 5, line 8, the recitation "an location" is believed to be a typographical error. Correction such as --a location-- is suggested.

Drawings

The informal drawings are not of sufficient quality to permit examination.

Accordingly, replacement drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to this Office action. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action.

Applicant is given a TWO MONTH time period to submit new drawings in compliance with 37 CFR 1.81. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a). Failure to timely submit replacement drawing sheets will result in ABANDONMENT of the application.

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Figure 3 does not clearly depict a flow chart as recited in the brief description of the drawings.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 5-9 and 12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. It is not clear to the examiner whether the claims are directed to an apparatus or method of use.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by Willis et al. US Patent No. 5,662,585.

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Willis et al. disclose an endoscopic device and method of use, the device comprising: a shape-memory member adapted to be inserted into a body conduit; and heating fluid for raising the temperature of the shape-memory member above the body temperature after it is inserted in the body (see Col. 4, lines 17-51).

Claims 1-3, 10 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by Dotter US Patent No. 4,503,569.

Dotter discloses a surgical instrument and method of use, the instrument comprising: a wound coil made of a shape-memory material; and catheter for delivering the coil to a desired location (see the abstract and Figures 1-6). He further teaches that the shape of the coil is changed by applying a hot fluid to coil after it is placed in the desired location.

Claim 1-4, 10 and 11 are rejected under 35 U.S.C. 102(e) as being anticipated by Brown, US Patent No. 6,966,906.

The applied reference has a common inventor with the instant application.

Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ahmed M. Farah whose telephone number is (571) 272-4765. The examiner can normally be reached on Mon-Thur 9:30 AM-7:30 PM, and 9:30 AM - 6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia Bianco can be reached on (571) 272-4940. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ahmed M Farah Primary Examiner Art Unit 3735

03/03/2006.